



Atty. Dkt. No. 081445-0112

7/B
7/17/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John E. Seem

Title: A METHOD OF INTELLIGENT
DATA ANALYSIS TO DETECT
ABNORMAL USE OF UTILITIES
IN BUILDINGS

Appl. No.: 09/910,371

Filing Date: 07/20/2001

Examiner: Jeffrey R. West

Art Unit: 2857

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below.

Elizabeth Eiche
(Printed Name)

Elizabeth Eiche
(Signature)

7/8/03
(Date of Deposit)

RECEIVED
JUL 15 2003
TECHNOLOGY CENTER 2800

AMENDMENT TRANSMITTAL

Mail Stop NON-FEE AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- Small Entity statement is enclosed.
- The fee required for additional claims is calculated below:

Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims: 17	- 19	= 0	x \$18.00 =	\$0.00
Independents: 2	- 2	= 0	x \$84.00 =	\$0.00
First presentation of any Multiple Dependent Claims:		+ \$280.00 =		\$0.00
		CLAIMS FEE TOTAL:	=	\$0.00

- Applicant hereby petitions for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$410.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$930.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,450.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,970.00	\$0.00
EXTENSION FEE TOTAL: \$0.00			
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL: \$0.00			
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE: \$0.00			

- Please charge Deposit Account No. 06-1447 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.
- A check in the amount of \$0.00 is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date July 8, 2003

By David J. Bates

FOLEY & LARDNER
Customer Number: 26371



26371
PATENT TRADEMARK OFFICE
Telephone: (414) 297-5760
Facsimile: (414) 297-4900

David J. Bates
Attorney for Applicant
Registration No. 39,902



7/18
7/17/03
Atty. Dkt. No. 081445-0112
DBE11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

7/21
MSH
Applicant: John E. Seem
Title: A METHOD OF INTELLIGENT
DATA ANALYSIS TO DETECT
ABNORMAL USE OF UTILITIES
IN BUILDINGS
Appl. No.: 09/910,371
Filing Date: 07/20/2001
Examiner: Jeffrey R. West
Art Unit: 2857

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below.

Elizabeth Eiche
(Printed Name)
Elizabeth Eiche
(Signature)
7/8/03
(Date of Deposit)

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop NON-FEE AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

This communication is responsive to the Non-Final Office Action dated April 11, 2003, concerning the above-referenced patent application.

The amendments presented below are in compliance with the revised amendment format permitted in the Notice from the Office of Patent Legal Administration of the U.S. Patent and Trademark Office dated February 10, 2003, and published at 1267 OG 106 on February 25, 2003. Thus, the provisions of 37 CFR 1.121(a), (b), (c) and (d) are waived for amendments made in this application to the claims and specification.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows: